

FIG. 1

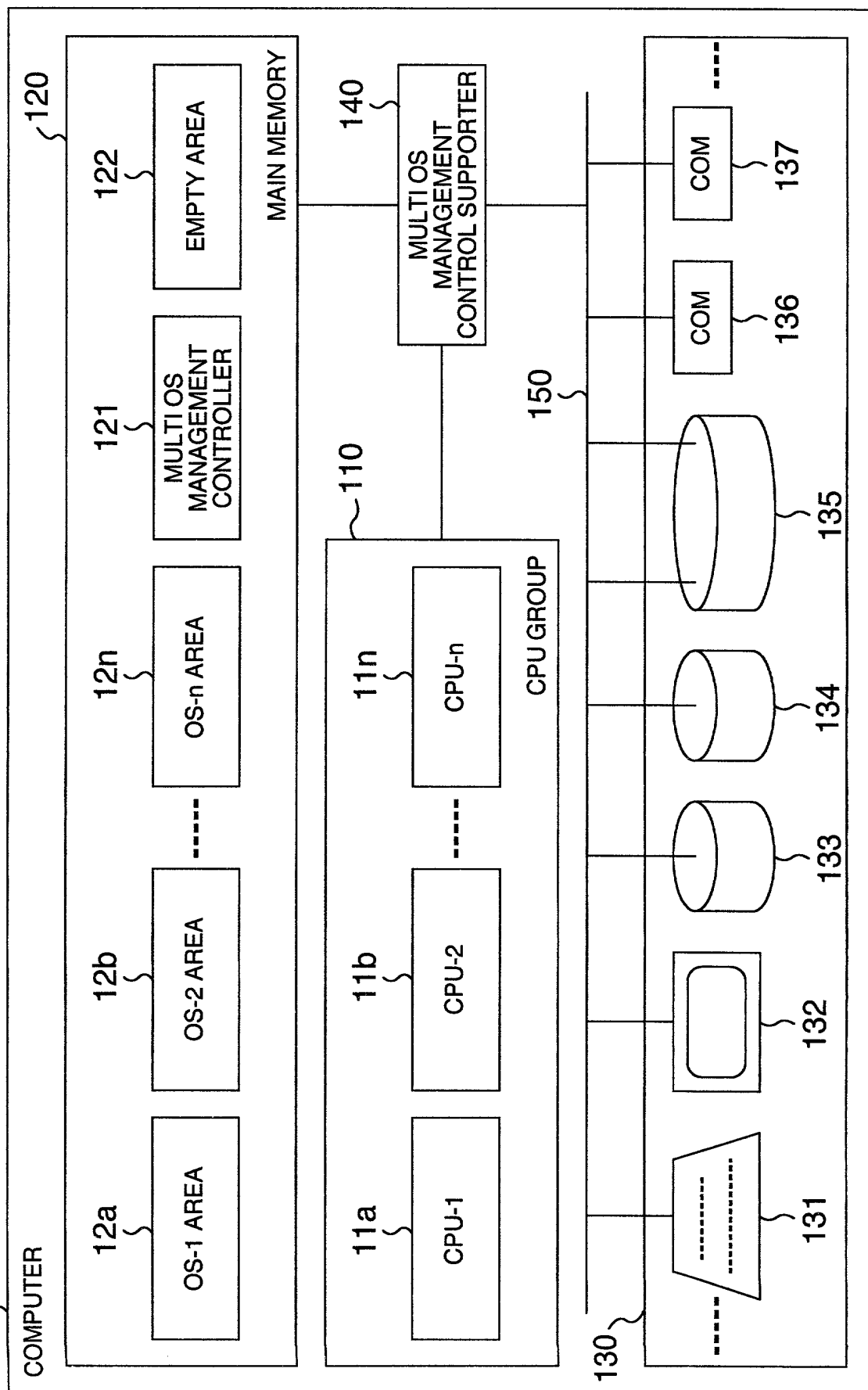


FIG. 2

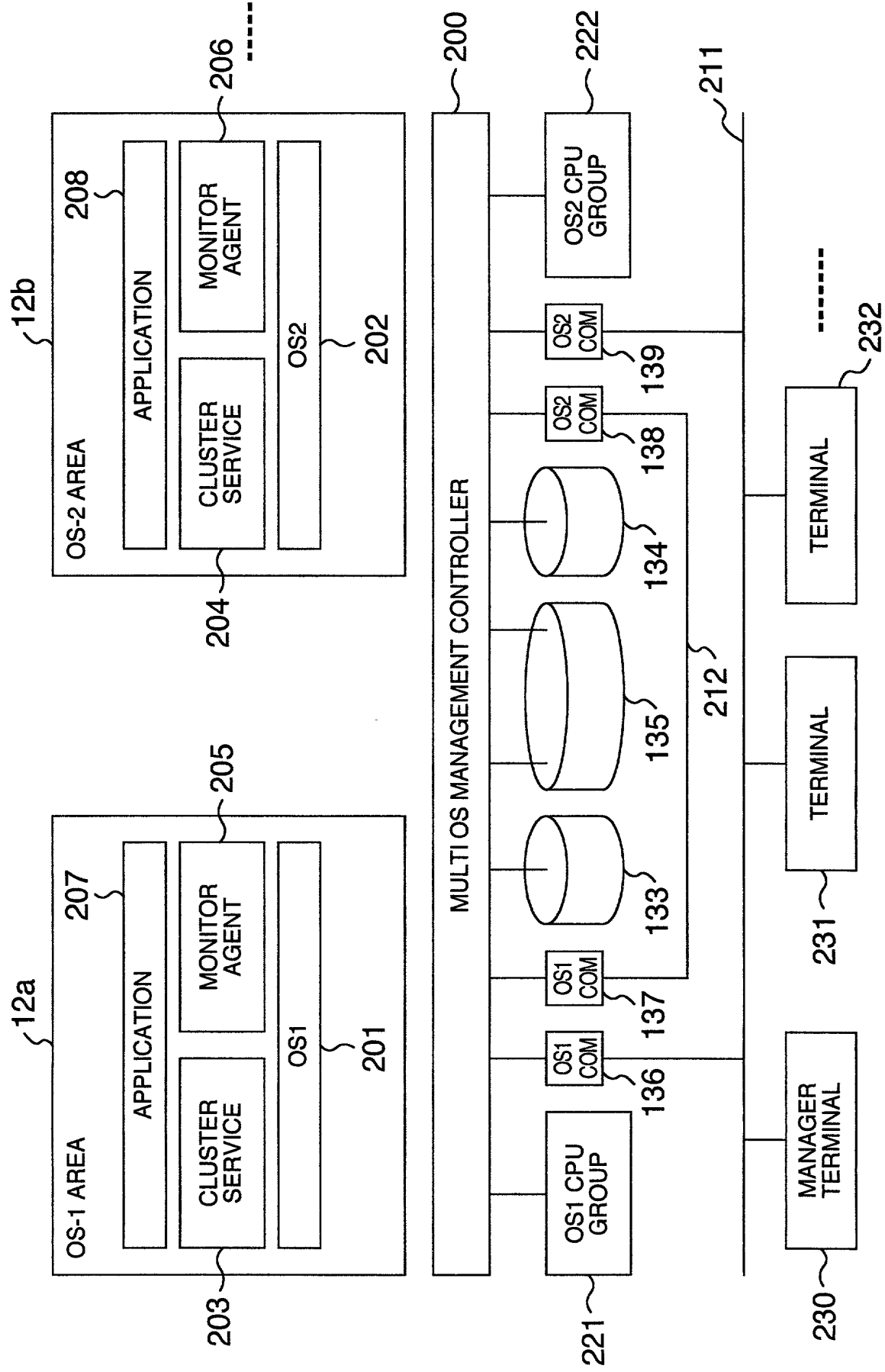


FIG.3

300 COMPUTER STATE TABLE

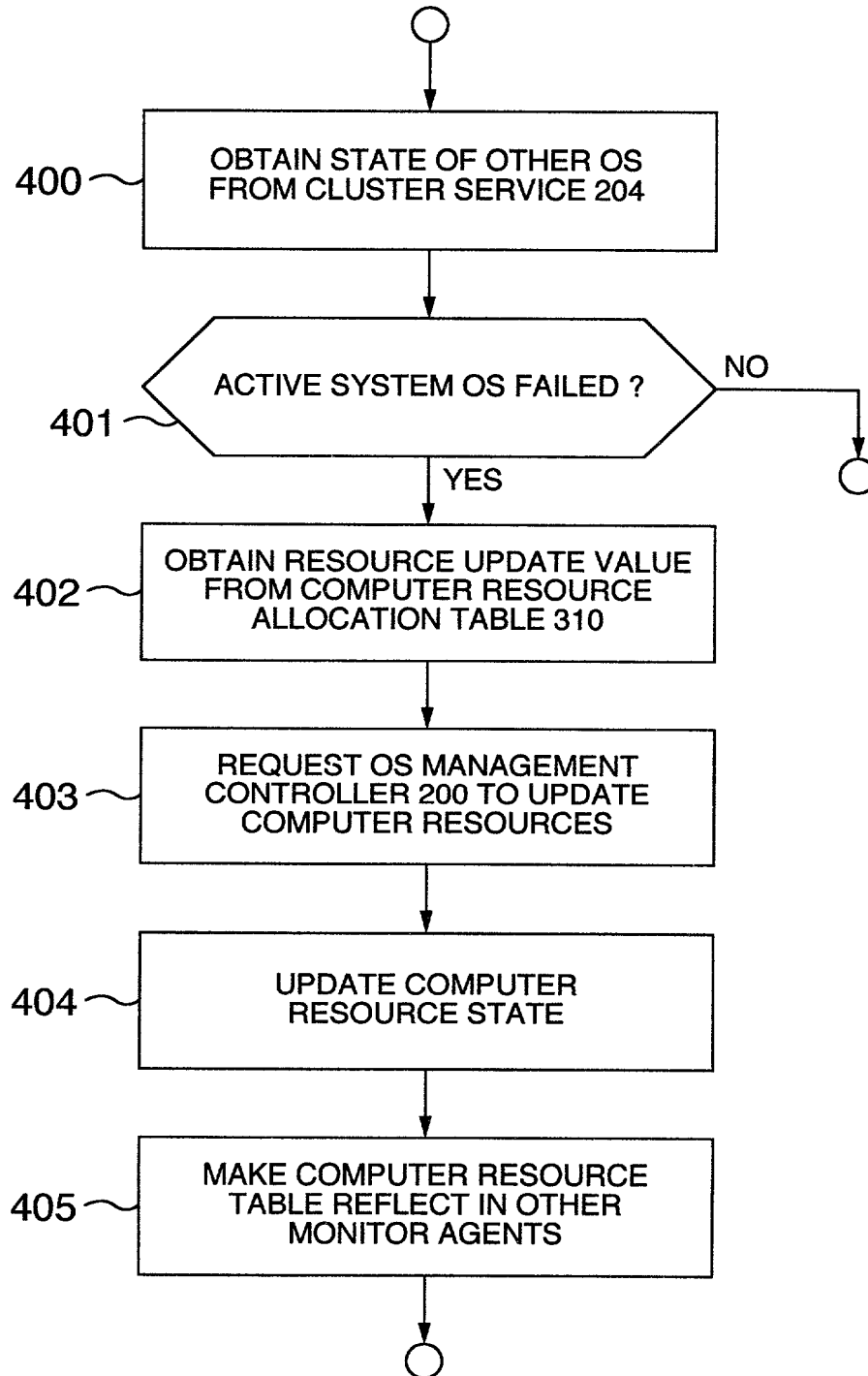
310 COMPUTER RESOURCE ALLOCATION TABLE

COMPUTER RESOURCE NAME	ACTIVE COMPUTER RESOURCE SERVICE RATIO	STANDBY COMPUTER RESOURCE SERVICE RATIO
CPU	95%	5%
MAIN MEMORY		

320 OS STATE TABLE

OS NAME	STATE	ACTIVE,STANDBY	CPU
OS 1	OPERATING	ACTIVE	95%
OS 2	OPERATING	STANDBY	5%

FIG.4



500 COMPUTER RESOURCE CONFIGURATION AREA

FIG.5

510 CPU USE TABLE

511 ITEM	512 VALUE
No. OF CPUS IN USE	
No. OF CPUS NOT IN USE	

520 MAIN MEMORY USE TABLE

521 ITEM	522 VALUE
No. OF MEMORIES IN USE	
No. OF MEMORIES NOT IN USE	

530 EXTERNAL DEVICE USE TABLE

531 ITEM	532 IN USE/ NOT IN USE
I/O 1	I/O 1
I/O 2	I/O 2
I/O n	I/O n

540 PHYSICAL CPU CONFIGURATION TABLE

541 ID	542 PRIORITY	543 INITIAL NUMBER	544 CURRENT NUMBER
1	1	2	2
2	2	1	1

550 OS CONFIGURATION TABLE

551 OS NAME	552 PRIORITY	553 TYPE	554 ID	555 CPU	556 MAIN MEMORY	557 I/O 1	558 I/O 2
OS 1							
OS 2							
OS n							

FIG.6

COMPUTER RESOURCE UPDATE TABLE

600 { 601 { OS NAME		602 { ID	603 { WAIT FLAG	604 { COMPUTER RESOURCE UPDATE CONDITION			605 { COMPUTER RESOURCE UPDATE CONFIGURATION		
				606 { CPU	607 { MAIN MEMORY	608 { I/O	609 { CPU	610 { MAIN MEMORY	611 { I/O
OS1									
OS2									
Osn									
ALL OS									

COMPUTER RESOURCE UPDATE STATE TABLE

700 OS NAME	702 CPU	703 CPU LOAD	704 MAIN MEMORY	705 MAIN MEMORY LOAD	706 I/O	707 I/O LOAD	708 I/O 2	709 I/O 2 LOAD
OS1								
OS2								
Osn								

FIG.7

FIG.8

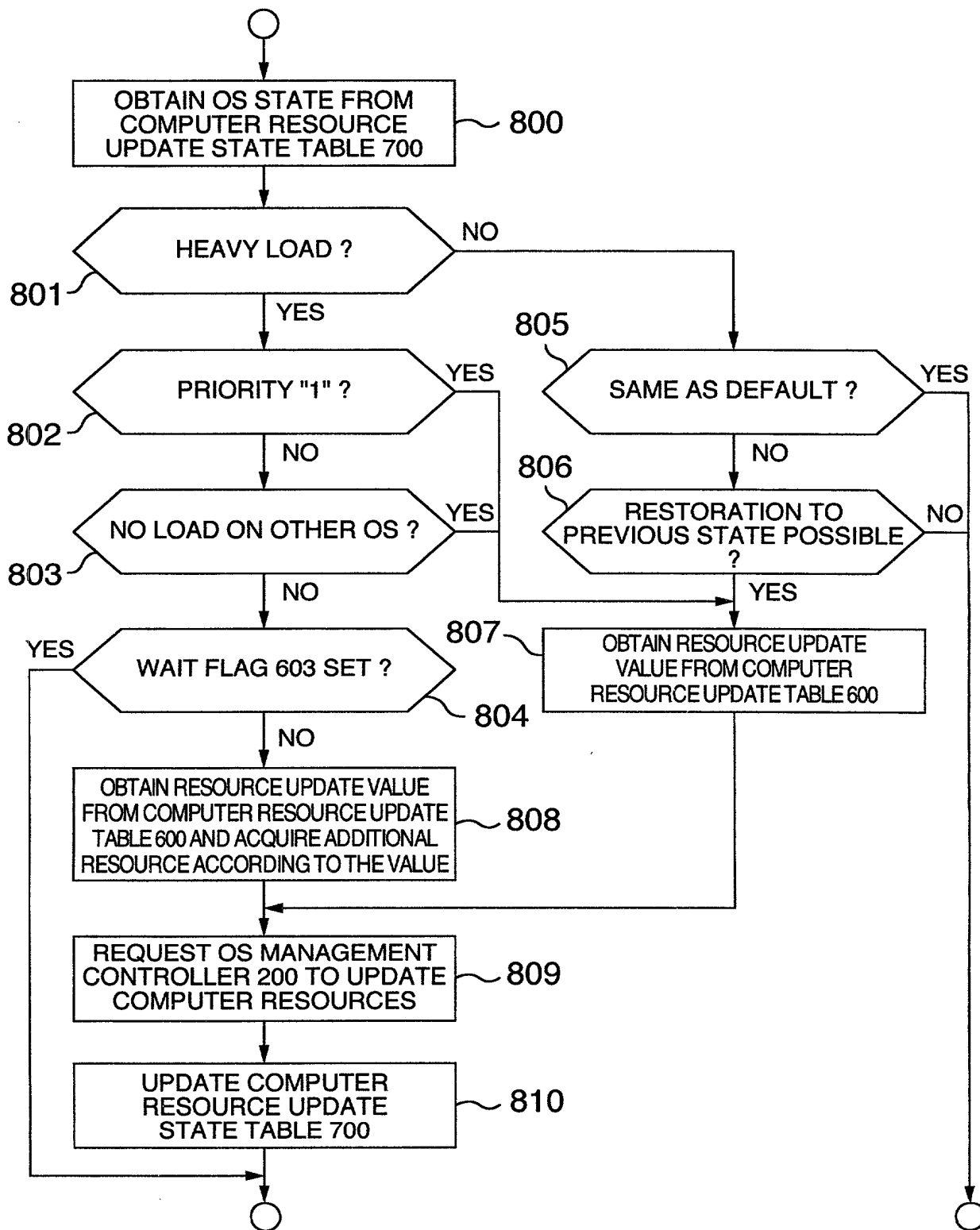


FIG.10

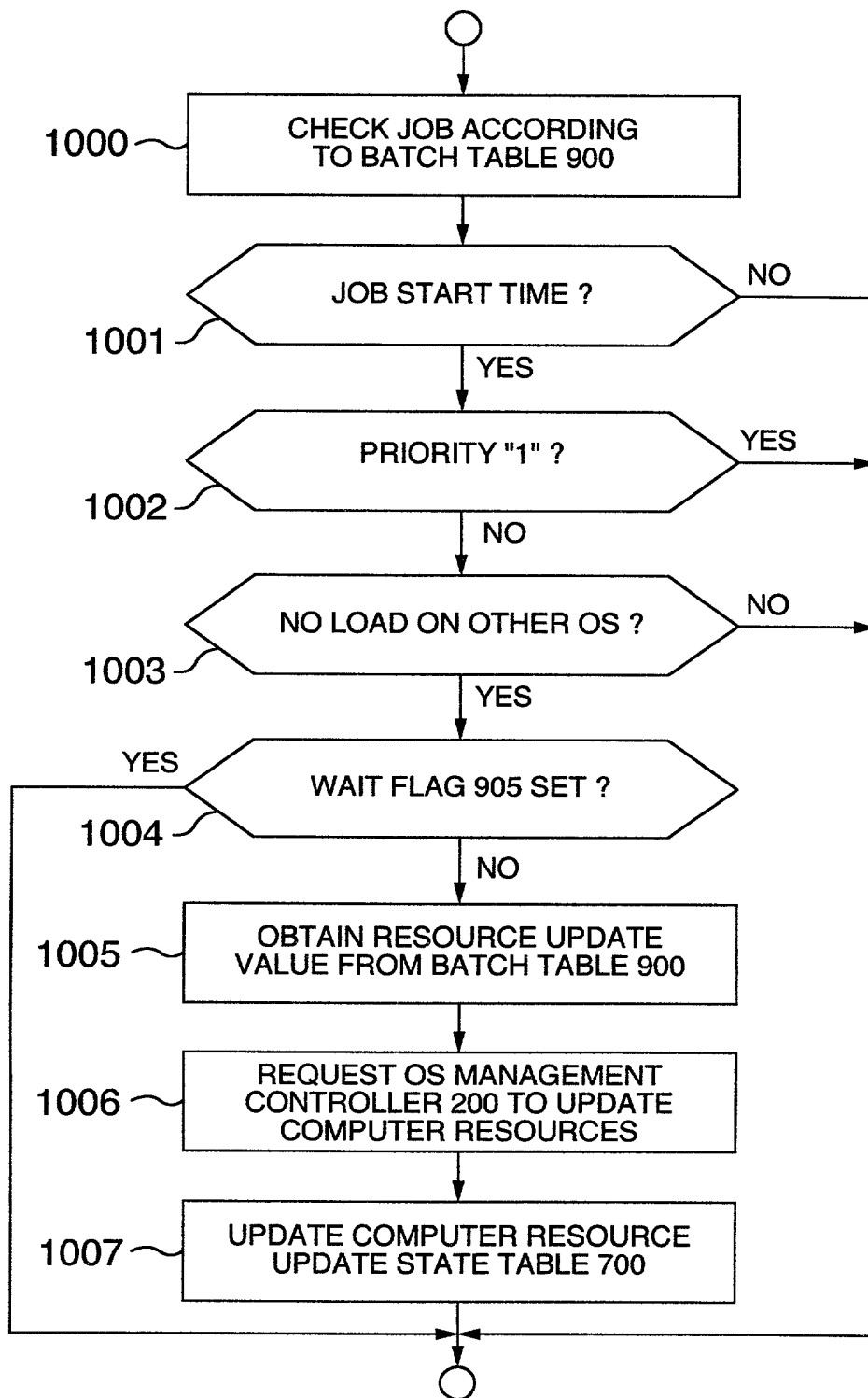


FIG.11

1100 USER CONFIGURATION TABLE

1110 USER ACCOUNT TABLE

1111 USER ID	1112 TIME CHARGED	1113 1 CPU	1114 2 CPU	1115 100M MAIN MEMORY	1116 200M MAIN MEMORY	1117 I/O 1	1118 I/O 2	1119 CHARGE
1		○		○		○	○	
2		○	○	○	○	○	○	
n								

1120 USER REGISTER TABLE

1121 USER ID	1122 START TIME	1123 END TIME	1124 CPU	1125 MAIN MEMORY	1126 I/O	1127 STANDARD CHARGE
1	○	○	1	100	○	
2	8	20	2	200	○	
n						

FIG.12

1200 COMPUTER RESOURCE ACCOUNT STANDARD AREA

1210 CPU ACCOUNT STANDARD TABLE

1220 TIME	1221 1 CPU	1222 2 CPU		122n N CPU
1				
2				

1230 MAIN MEMORY ACCOUNT STANDARD TABLE

1240 TIME	1241 100MB	1242 200MB		124n N MB
1				
2				

1250 EXTERNAL DEVICE ACCOUNT STANDARD TABLE

1260 TIME	1261 1G	1262 2G		126n NG
1				
2				

FIG.13

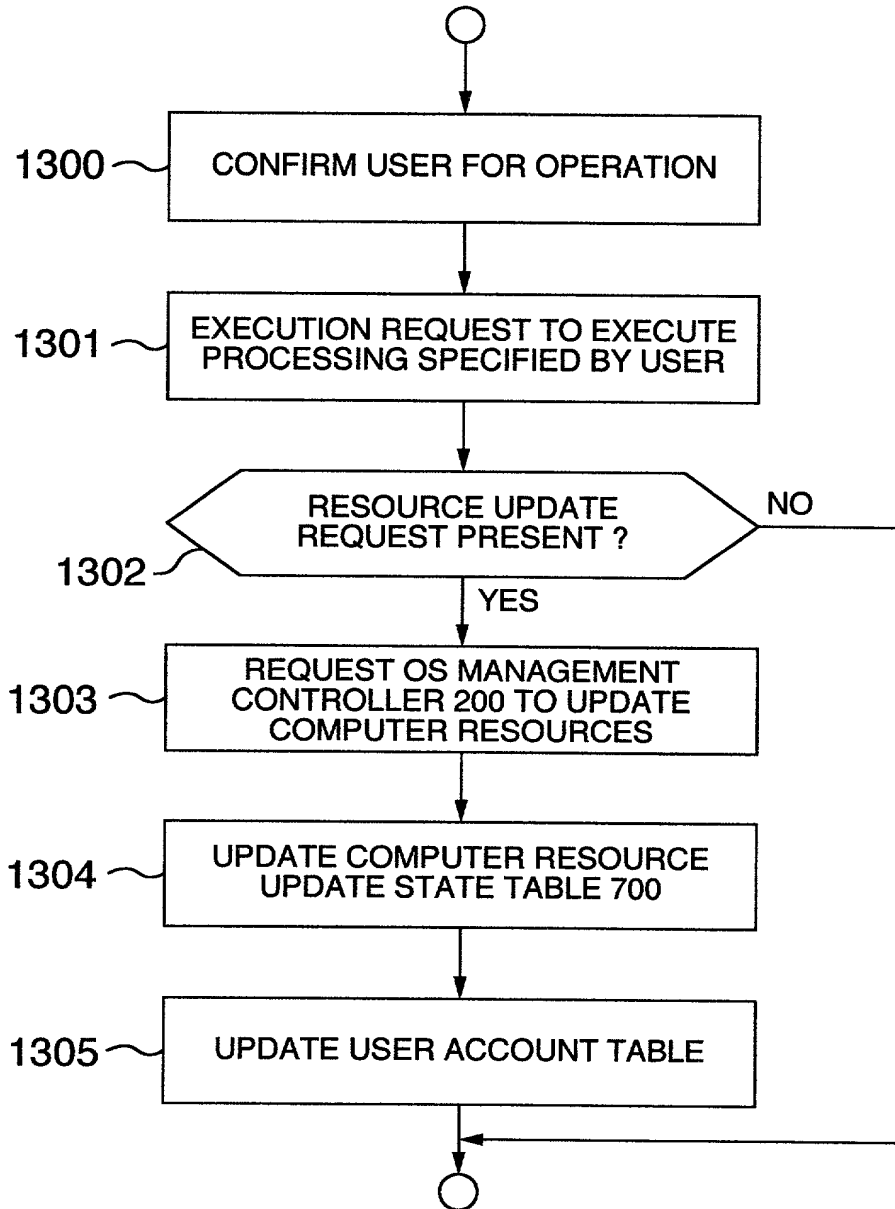


FIG. 14

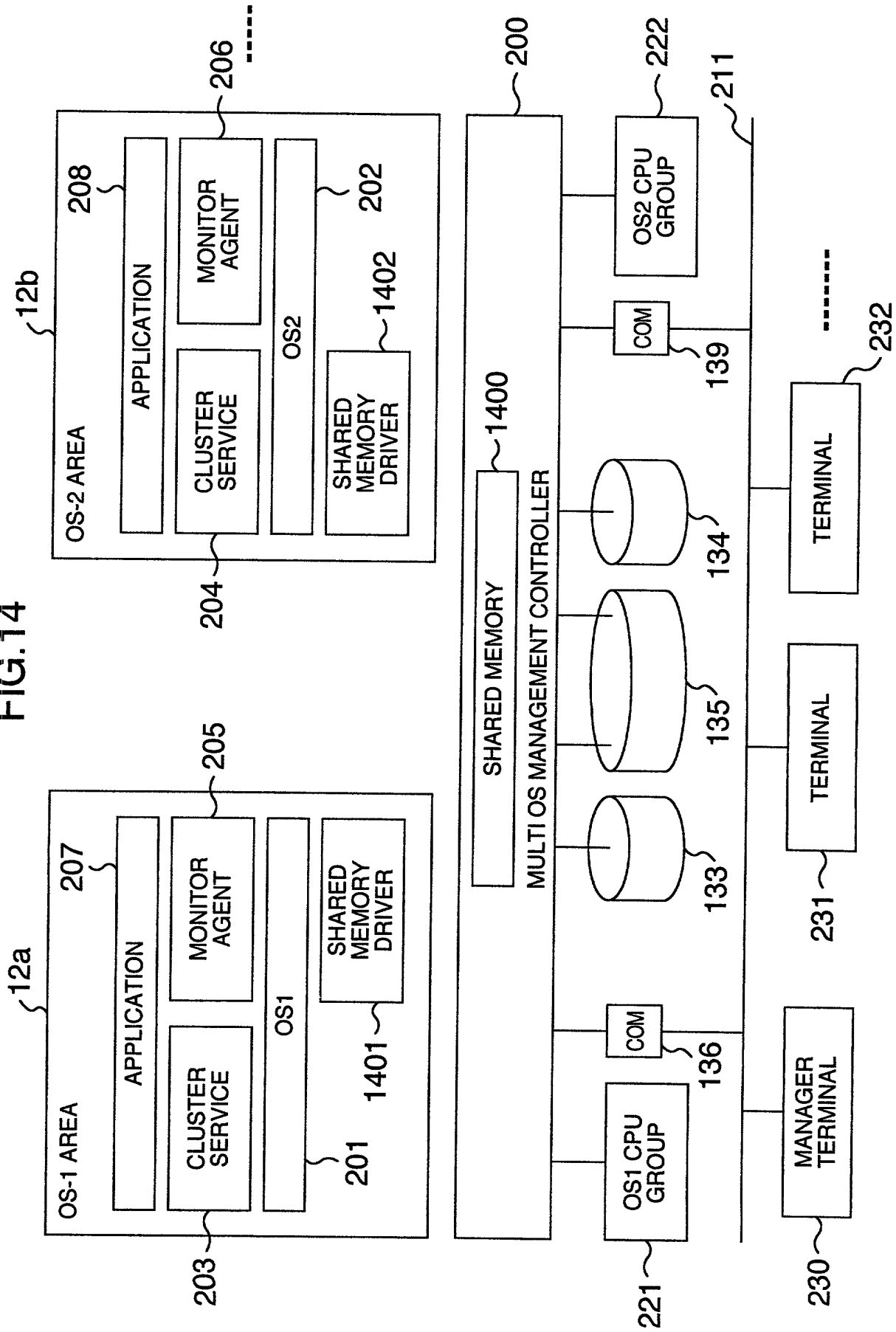


FIG.15

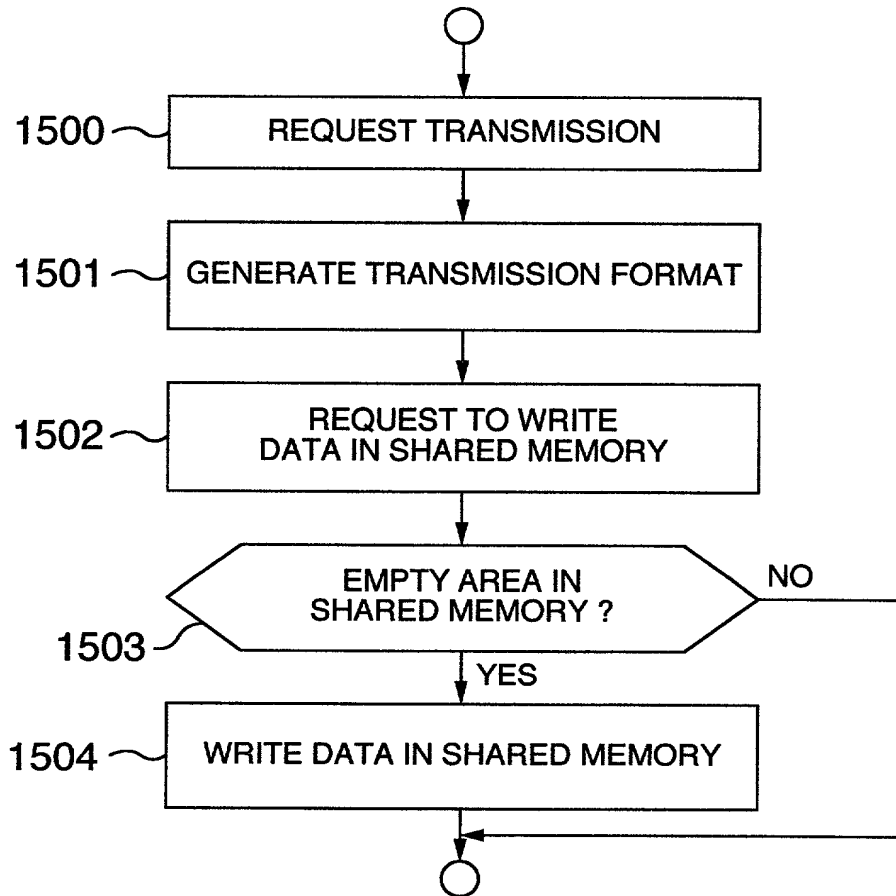


FIG.16

